Bundesamt
für Migration
und Flüchtlinge

Test data

Analysis report language and dialect recognition

Result of case analysis

Administrative data

1	File number	7654321
2	Personal identification number	1234567
3	Date and time of creation	6 October 2019, 16:57:59
4	Organizational unit at creation	ABC

Results language/dialect recognition

5	Arabic Levantine	79.9 %
	Arabic Gulf	13.7 %
6	Other languages/dialects	0.0 %

Recording details and quality

7	Recording time	5.98 s

		sufficient	insufficient	reference value
8	Net speech		4.35 s	min. 30s
9	Signal-to-noise ratio	24.2 dB		min. 16dB
10	Relative volume level	4.5		min. 3.6
11	Saturation level	0		max. 600

Recommendations

8	Net speech	extend recording time, less pauses while speaking
9	Signal-to-noise ratio	minimize background noise, do not use a hands-free system
10	Relative volume level	speak louder, with normal voice
11	Saturation level	speak quieter, with normal voice